

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

CFR 1.98(B))

Attorney Docket No.

HCDI1786

Serial No.

09/849,731

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APPLICANTS: Hideki Itaya, et al.

FILING DATE: May 3, 2001

GROUP ART UNIT: 1743

U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | PATENT NUMBER | ISSUE<br>DATE | PATENTEE        | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|---------------|---------------|-----------------|-------|--------------|-------------------------------|
| BA                  | AA | 5,478,526     | 12/26/95      | Sakai et al.    |       |              |                               |
| BA                  | BB | 4,961,351     | 10/09/90      | Gerken          |       |              |                               |
| BA                  | CC | 4,769,216     | 09/06/88      | Chandler et al. |       |              |                               |
| BA                  | DD | 4,567,149     | 01/28/86      | Sell et al.     |       |              |                               |
| BA                  | EE | 1,621,857     | 03/22/27      | Seraphin        |       |              |                               |
|                     | FF |               |               |                 |       |              |                               |
|                     | GG |               |               |                 |       |              |                               |
|                     | HH |               |               |                 |       |              |                               |
|                     | II |               |               |                 |       |              |                               |
|                     | JJ |               |               |                 |       |              |                               |
|                     | KK |               |               |                 |       |              |                               |
|                     | LL |               |               |                 |       |              |                               |

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

|    |  | DOCUMENT NUMBER | PUBLICA-TION<br>DATE | COUNTRY OR<br>PATENT OFFICE | CLASS | SUB<br>CLAS<br>S | TRANSLATION |    |
|----|--|-----------------|----------------------|-----------------------------|-------|------------------|-------------|----|
| BA |  | EP 0958862 A3   | 05/02/02             | EPO                         |       |                  | Yes         | No |
| BA |  | EP 0958862 A2   | 11/24/99             | EPO                         |       |                  |             |    |
| BA |  | EP 0005979 A1   | 12/12/79             | EPO                         |       |                  |             |    |
|    |  |                 |                      |                             |       |                  |             |    |
|    |  |                 |                      |                             |       |                  |             |    |
|    |  |                 |                      |                             |       |                  |             |    |

OTHER DOCUMENTS (Including Author, Title, Date\*\*, Relevant Pages, Place of Publication\*\*\*)

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| EXAMINER | <i>Immanuel M...</i> |        |  |
|          | DATE CONSIDERED      | 9/8/03 |  |